## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q83911

Bhanu KAPOOR, et al.

Appln. No.: 10/711,971 Group Art Unit: 2825

Confirmation No.: 5970 Examiner: Thuan V. Do

Filed: October 15, 2004

For: METHOD, SYSTEM, AND COMPUTER PROGRAM PRODUCT FOR AUTOMATIC

INSETION AND CORRECTNESS VERIFICATION OF LEVEL SHIFTERS IN

INTERGRATED CIRCUITS WITH MULTIPLE VOLTAGE DOMAINS

## RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This responds to the Restriction Requirement, dated June 6, 2006. In response to the Restriction Requirement, Applicant elects Group 1, claims 1-36 for examination. This election is made with traverse.

The Examiner's thoughtful reconsideration of this Restriction Requirement is respectfully requested.

Applicant respectfully points out that the Examiner could examine claims 37-41 with the same searching strategy that will need to be employed to search claims 1-36. To explain, Applicant notest that the first group of claims (1-36) specifies methods and software products generally for the automatic insertion and correctness verification of level shifters in integrated circuits with multiple voltage domains. The second group of claims (37-41) specifies a computer system for substantially the same purpose. Since the methods and software products in the first group are computer implemented, the additional consideration required, to examine claims

RESPONSE TO RESTRICTION REQUIREMENT

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drawn to a computer system, is very slight. This, coupled with the quite large financial

commitment required of Applicant to become involved with having to file a divisional

application, should be thought of by the Examiner in the process of giving careful reflection and

reconsideration to the restriction requirement.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

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CUSTOMER NUMBER

Date: July 6, 2006

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